### **Centers of Excellence**

#### Where are your COEs located? and which specialties does that location handle?

#### **California Centers of Excellence:**

Northern California:

- Oncology
  - o Bladder cancer
    - Oakland, South Sacramento
  - o Bran cancer
    - Adult: Sacramento, Redwood City, Fresno
    - Pediatric: Oakland, Roseville, Santa Clara
  - Esophageal cancer
    - Oakland, Santa Clara, South Sacramento, Modesto
  - Gynecologic cancer
    - Oakland, San Francisco, Walnut Creek, Sacramento, Santa Clara
  - o Head and neck cancer
    - Oakland/Walnut Creek, Sacramento/South Sacramento, Santa Clara
  - o Ocular melanoma
    - San Francisco
  - o Liver cancer
    - Oakland, Antioch, San Francisco, Sacramento, San Jose
  - o Pancreatic cancer
    - Oakland, Antioch, San Francisco, Sacramento, San Jose
  - Thyroid cancer (medullary or anaplastic)
    - Oakland, Sacramento, Santa Clara, South Sacramento
  - o Inpatient TX for acute leukemia and lypmphoma
    - Santa Clara, Oakland, Roseville
  - o Radiation oncology
    - Oakland, Sacramento, Roseville, Santa Clara, South San Francisco
  - o Pediatric oncology
    - Santa Clara, Oakland, Roseville
  - Oncology clinical trials
    - Most medical centers
  - o Bone marrow transplantation
    - Stanford Medical Center
- Cardiac care
  - o South Sacramento
- Bariatrics
  - o Richmond, Fresno, Fremont, South Sacramento, South San Francisco
- Neuroscience/Neurosurgery
  - o Adult: Sacramento, Redwood City
  - o Pediatrics: Oakland, Roseville, Santa Clara



- Transgender
  - San Francisco (surgery), Oakland (COE clinic includes services such as hormone starts, mental health care)
- Total joint replacement
  - Santa Rosa, South Sacramento, Modesto, Fresno, Antioch (also called Deer Valley), Vacaville, Vallejo, Roseville, Sacramento, San Rafael, San Francisco, San Leandro, South San Francisco, Redwood City, Santa Clara, San Jose
- Robotic surgery
  - o Walnut Creek, South Sacramento, Santa Clara San Francisco
- Spine surgery
  - o Oakland, Sacramento, San Jose
- Maxilofacial
  - o Oakland, South Sacramento, Santa Clara

# Southern California:

- Cardiac Care:
  - o Adult comprehensive cardiac care
    - Los Angeles
  - Cardiac catheterization
    - Fontana, Los Angeles, Orange County-Irvine
  - o Interventional cardiology
    - Los Angeles

# • Oncology:

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- o Biochemotherapy
  - Riverside
- o Bone marrow transplants
  - City of Hope (best survival rates in the state)
- Hematology oncology
  - Los Angeles
  - Interventional neuroradiology
  - Los Angeles
- o Neuro-oncology
  - Los Angeles
    - San Diego
- o Radiation oncology
  - Los Angeles
  - Fontana
  - Orange County
  - San Diego
- o Surgical oncology
  - Los Angeles
- o Urological/Gynecological oncology
  - Los Angeles



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- Orange County
- Riverside
- San Diego
- Fontana
- Baldwin Park
- Panorama City
- o Ocular Melanoma
  - Jules Stein
- $\circ$  Sarcoma
  - West Los Angeles
  - Baldwin park
- Melanoma and Renal Cell
  - Riverside
- Obstetric and gynecological
  - o High-risk obstetric care
    - Los Angeles
- Pediatric
  - o Neonatal intensive care
    - All Kaiser Permanente facilities
  - o Pediatric intensive care
    - Los Angeles
    - Ontario
    - Downey
  - Pediatric surgery (non-cardiac)
    - Ontario
    - Downey
  - Pediatric surgery (cardiac and non-cardiac)
    - Los Angeles
  - o Pediatric anesthesiology
    - Los Angeles
  - o Pediatric oncology
    - Woodland Hills
    - Los Angeles
    - Orange County
    - Fontana
    - San Diego
    - Downey
- Surgical
  - Cardiac surgery
    - Los Angeles
  - Head and neck surgery
    - Los Angeles



- o Maxillofacial surgery
  - Los Angeles
- o Movement disorder surgery
  - Los Angeles
- o Neurosurgery
  - Los Angeles
- o Plastic surgery
  - Bellflower
  - Fontana
  - San Diego
  - West Los Angeles
  - Woodland Hills
- Robotic surgery (minimally invasive)
  - Los Angeles
  - Woodland Hills
  - Downey
  - Fontana
- o Skull base surgery
  - San Diego
- Spinal surgery (complex)
  - Baldwin Park
  - Los Angeles
  - San Diego
- o Bariatric surgery
  - South Bay
  - West Los Angeles

# • Other specialties

- Chronic pain management (intensive)
- All Kaiser Permanente facilities
- o Cosmetic skin care
  - Bellflower
- o Cytogenetic laboratories
  - Los Angeles
- o Dermatology/vascular birthmarks
  - Los Angeles
- o Electrophysiology
  - Los Angeles
- o Genetic counseling
  - Los Angeles
- o Inpatient mental health
  - Los Angeles
- Sleep disorders
  - Los Angeles



- o Stroke care
  - Los Angeles

#### **Partners for transplants**

When medically appropriate, members are referred to external centers of excellence for organ, tissue, and bone marrow transplants. Here's a list of our partners in California:

- Children's Hospital Los Angeles
- City of Hope
- Stanford Hospital and Clinics
- UCLA Medical Center

We currently don't have the success outcomes of each location. For a recordsetting 10th year in a row, Kaiser Permanente Northern and Southern California are the only plans to get perfect scores for clinical quality on the California Office of the Patient Advocate's Health Care Quality Report Card. In the 2017-18 edition of the HMO quality report card, we're also the only plan to earn a perfect 4 stars for cancer screenings and asthma and heart care.

We've been honored by the American Society of Clinical Oncology (ASCO) as one of the major recruiters of cancer patients (particularly those with diverse ethnic backgrounds) to cancer clinical trials. Our Southern California and Northern California regions continually alternate as the number one recruiter in the nation for the Southwest Oncology Group (SWOG).

Additionally, we lead the nation in HEDIS® (Healthcare Effectiveness and Data Information Set) performance on cancer screening/prevention. For Southern California, our five-year survival rate for all stages of the most common cancers: lung, breast, colon, and prostate — all exceed the Surveillance Epidemiology and End Results Program (SEER). In Northern California, we exceed SEER for breast, colon, and prostate cancers. The significant improvement in cancer survival rates is a result of high-quality oncology care, fused with a system that promotes wholly integrated and complete care.

As one of the leading health research organizations in the United States, our Northern California Division of Research is making a difference in a variety of ways, including:

- Producing more than 60 cancer-related studies
- Authoring more than 750 cancer-related studies published in peer-reviewed journals
- Enrolling more than 3,300 patients in our oncology clinical trials, making cutting-edge cancer therapies available to patients

The Northern California Division of Research enters more patients into clinical trials than many academic and university cancer centers, and the program continues to grow.



Both the Northern and Southern California regions have considered receiving National Cancer Institute (NCI) accreditation. While we believe we meet the standards in our clinical care, we fall short on the \$10 million annual funding requirement for research. In an era of reduced national funding for research, this would be a challenge. However, both regions and research departments are actively working on increasing funding.

